

109914 to 109945—Continued.

109915. *CALLIANDRA MARGINATA* Griseb. Mimosaceae.

No. 3003. Collected between Caracas and Maracay, February 2, 1935. An unarmed shrub or tree. Native to Trinidad.

109916. *BOWDICHIA VIRGILIOIDES* H. B. K. Fabaceae.

No. 3002. *Alcornoque*. From a dry hillside at Limón near Maracay, Department of Aragua, February 2, 1935. A small usually crooked tree about 25 feet high, with leathery compound leaves and terminal panicles of small purplish-blue flowers. Native to dry regions in Venezuela and Brazil.

109917. *CENTROSEMA PLUMIERI* (Turp.) Benth. Fabaceae.

No. 3028. Collected February 4, 1935, between El Sombrero and La Democracia in a river bed. A tropical ornamental vine, native to Brazil, with white and red flowers. Of value as a green manure.

For previous introduction see 106591.

109918. *CENTROSEMA PUBESCENS* Benth. Fabaceae.

No. 3038. Collected between El Sombrero and La Democracia, February 4, 1935.

109919. *CENTROSEMA VIRGINIANUM* (L.) Benth. Fabaceae.

No. 2998. January 29, 1935. From a dry hillside at Antimano, near Caracas.

109920. *CASSIA RETICULATA* Willd. Caesalpiniaceae.

No. 3017. Collected February 4, 1935, at El Sombrero. An evergreen shrub about 10 feet high, with racemes of small yellow flowers. Native to tropical America.

109921 and 109922. *CASSIA BIFLORA* L. Caesalpiniaceae.

A shrub about 10 feet high, native to tropical America, with compound leaves and small racemes of showy yellow flowers.

109921. No. 2953. Collected January 22, 1935, in the lower Catucho Woods, near Caracas, on a dry hillside.

109922. No. 3008. Collected February 3, 1935, between Limón and El Sombrero, Department of Aragua.

109923. *CAYAPONIA AMERICANA* (Lam.) Cogn. Cucurbitaceae.

No. 3029. Collected between El Sombrero and La Democracia, February 4, 1937. *Benenito*. A woody vine with large rough, deep-green, five-lobed leaves and small ovoid fruits, less than an inch long that turn red when ripe.

For previous introduction see 98823.

109924. *CHAETOCALYX PARVIFLORA* Benth. Fabaceae.

No. 2992. Collected January 28, 1935, at Antimano, near Caracas. An evergreen vine with pinnate leaves and small pale-yellow flowers in short axillary racemes. Native to eastern Brazil.

109925. *CHENOPIDIUM AMBROSIOIDES* L. Chenopodiaceae. **Wormseed.**

No. 2982. *Pasote*. From Antimano, near Caracas, January 26, 1935.

109914 to 109945—Continued.

109926. *GYNANDROPSIS PENTAPHYLLO* (L.) DC. Capparidaceae.

No. 3026. Collected February 4, 1935, between El Sombrero and La Democracia, in a river bed. An annual up to 15 feet high.

109927. *CENTROSEMA PUBESCENS* Benth. Fabaceae.

No. 3027. Collected between El Sombrero and La Democracia, February 4, 1935.

109928. *TEPHROSIA CINEREA* L. Fabaceae.

No. 3033. Collected near Los Teques, State of Miranda, February 5, 1935. A shrubby perennial with a thick rootstalk, slender ascending stems 3 to 4 feet long, and purplish flowers in rather dense racemes. Native to the West Indies.

109929. *BENTHAMANTHA CARIBAEA* (Jacq.) Kuntze. Fabaceae.

No. 3010. February 3, 1935. Collected on dry banks between Limón and El Sombrero. A shrub up to 6 feet high.

109930. *CUCUMIS MELO* L. Cucurbitaceae. **Muskmelon.**

No. 3036. February 5, 1935. From La Democracia. Fruit oval, yellow, ribbed, 8 inches long and about 5 inches in diameter, of unusually good flavor.

For previous introduction see 109479.

109931. *CASSIA BIFLORA* L. Caesalpiniaceae.

No. 3007. Collected between Limón and El Sombrero, Department of Aragua, February 3, 1935.

For previous introduction see 109921.

109932. *DESMANTHUS VIRGATUS* (L.) Willd. Mimosaceae.

No. 2978. From Miramar, near El Valle, Federal District, January 24, 1935. A slender climbing shrub 5 to 6 feet high, with sensitive bipinnate leaves.

For previous introduction see 107161.

109933. *DESMANTHUS DEPRESSUS* Humb. and Bonpl. Mimosaceae.

No. 3023. Collected February 4, 1925, between El Sombrero and La Democracia, State of Guárico. A dwarf, prostrate perennial, native to dry sandy places in tropical America.

109934. *GALACTIA STRIATA* (Jacq.) Urban. Fabaceae.

No. 3001. Collected February 2, 1935, at Limón, near Maracay, Department of Aragua, on a dry hillside. A small vine with pink, pea-shaped flowers.

For previous introduction see 95692.

109935. *INDIGOFERA SUBULATA* Vahl. Fabaceae.

No. 3034. Collected near Los Teques, State of Miranda, February 5, 1935. A shrubby herb up to 3 feet high, with salmon-pink flowers in racemes 5 to 10 inches long. Native to tropical America.

For previous introduction see 24763.